

What is claimed is:

1. A transporting wheel structure of storage or luggage container includes a plastic housing, triangular push members, vertical push members, steel wire rollers, steel wires, springs, inner casings, outer covers, lower casings, roller covers and rollers; and being
5 characterized that, one side of each triangular push member is provided with clamping strips for corresponding and clamping sliding strips disposed at an interior of the plastic housing; after penetrating a steel wire through the steel wire roller, an inner side of each
10 triangular push member is joined with an inserting member at a center portion of the plastic housing; each inserting member has a funnel-like opening at an interior thereof, such that the insertion pole of the plastic housing is accommodated in the funnel-like opening to further contain the triangular push members, vertical push members,
15 steel wire rollers and steel wires in the inner casings; each triangular push member further has an upwardly inclined surface that is leaned against a downwardly inclined surface at one side of each vertical push member disposed in each inner casing; each inner casing has a central column at an upper center portion thereof, with the central
20 column being accommodated around a spring, and inserted into a

round opening at an upper portion of each vertical push member, such that upwardly inclined surfaces of the triangular push members are leaned against downwardly inclined surfaces of the vertical push members; the outer covers and the roller covers are first located at appropriate positions at the lower casings; L-shaped plates are provided at a rear portion of the roller covers; a lower panel section and a center portion of a vertical section of each L-shaped plate are respectively provided with a notch for corresponding with a shape of each roller; each notch is disposed with two protrusions at two sides thereof for fastening an interior of each roller cover; the springs are respectively placed at the outer covers and the roller covers, and the lower casings are stabilized at recesses of the plastic housing; lower portions of the vertical push members are penetrated through the long openings of the plastic housing and the lower casings to support two side walls of each roller cover; and according to the aforesaid structure, the rollers are completely hidden in the recesses when tucked in.